Worsening disease

Cough

Productive cough (thick/tenacious mucus)

Repeated infection (exacerbation of symptoms)

Chronic sinusitis & nasal polyps

Dyspnea (irreversible damage to lungs)

Hemoptysis – pneumothorax – barrel chest

Finger clubbing

Cyanosis

Cor pulmonale

Accessory muscle

Respiratory failure